

**PACIFIC GAS AND ELECTRIC COMPANY**  
**Wildfire Mitigation Plans**  
**Rulemaking 18-10-007**  
**Data Response**

PG&E Data Request No.:	CalAdvocates_046-Q07		
PG&E File Name:	WildfireMitigationPlans_DR_CalAdvocates_046-Q07		
Request Date:	March 1, 2021	Requester DR No.:	CalAdvocates-PGE-2021WMP-12
Date Sent:	March 4, 2021	Requesting Party:	Public Advocates Office
PG&E Witness:		Requester:	Alan Wehrman

The following questions relate to Table 1 of the non-spatial WMP data tables. All questions specifically concern inspections of distribution facilities in HFTD areas. For purposes of this data request, “high-priority findings” mean Level 1 and Level 2 inspection findings.

**SUBJECT: NON-SPATIAL DATA TABLES: DISTRIBUTION INSPECTIONS IN HFTD AREAS**

**QUESTION 07**

Table 1 includes data on “Number of spans inspected where at least some vegetation was found in non-compliant condition in HFTD” (line 2.b.i) and “Number of spans inspected for vegetation compliance in HFTD” (line 2.b.ii).

In the comments for Table 1, PG&E states the following:

PG&E does not track the precise data requested as PG&E’s vegetation management data is generally tracked by tree. Therefore, the closest available data has been provided with an estimated translation to the “Percentage of right-of-way with noncompliant clearance” data that was requested. PG&E vegetation management pre-inspectors identify a tree that is currently violating minimum clearance distances, or may violate minimum clearance in the near future, with a special designation of being a Hazard Notification (HN).

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This estimate for the number of electric overhead spans has been determined by assuming an average span length (distance between poles) of 275 feet.

Please provide the following raw data:

- a. State the number of Hazard Notification trees in 2019.
- b. State the total number of circuit-miles you inspected for vegetation in 2019, disaggregated into routine VM and EVM mileage.
- c. State the number of Hazard Notification trees in 2020.

## ANSWER 07

The data provided in Table 1 represents location data within the Vegetation Management Database (VMD) and does not correlate 1:1 with spans. We know in some areas that we have many spans grouped together in one location record. Considering PG&E does not capture span-by-span data in its Routine program, Table 1 was provided as a response based upon an analysis of VM database location records with Priority 1 (P1), Priority 2 (P2), Hazard Notification Urgent (HN-U), Hazard Notification Immediate (HN-I), and Immediate Priorities.

- a. PG&E tracks Hazard Notifications (HN) based on vegetation conditions including brush and trees. Brush is captured as partial units. The number of HNs in 2019: 68,402.26.
- b. The following are 2019 circuit miles inspected.
  - EVM: 2,498 miles
  - Routine VM: 103,264.98 miles
- c. PG&E tracks HNs based on vegetation conditions including brush and trees. Brush is captured as partial units. The number of HNs in 2020: 84,078.52.